(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. ARC920030088US1

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herew invention entitled:	ith for filing under 35	5 U.S.C. 111(a) ar	nd 37 C.F.R. 1.53	(b) is a new utility patent a	pplication for an
	METHOD FOR RI	ETRIEVING DOC	CUMENTS OR SU	B-DOCUMENTS BASED	ON EXAMPLES
					074 TO
and invented by: 1) Christopher S. 2) Tomas J. Cost 3) Mahesh V. Jos 4) Shivakumar V 5) Huaiyu Zhi	Campbell ello hi aithyanathan				22154 U.S. 10/7231
If a CONTINUATION	ON APPLICATION,	check appropriate	e box and supply	the requisite information:	
☐ Continuation	□ Divisional	☐ Continuati	on-in-part (CIP)	of prior application No.:	
Which is a:	D 8: :: 1				
☐ Continuation Which is a:	Divisional	☐ Continuati	on-in-part (CIP)	of prior application No.:	
☐ Continuation	□ Divisional	☐ Continuation	on-in-part (CIP)	of prior application No.:	
Enclosed are:		A !!	4. - 1 4		
		Applica	tion Elements		
1. 🗵 Filing f	ee as calculated and	d transmitted as d	escribed below		
2. 🛭 Specifi	cation having	38	pages and ir	ncluding the following:	
a. 🗵 Do	escriptive Title of the	Invention			
b. 🗆 Cı	oss References to I	Related Applicatio	ons (if applicable)		
c. 🔲 St	atement Regarding	Federally-sponso	red Research/De	velopment (if applicable)	
d. 🔲 Re	eference to Sequenc	ce Listing, a Table	e, or a Computer I	Program Listing Appendix	
e. 🛛 Ba	ackground of the Inv	ention			
f. 🗵 Br	ief Summary of the	Invention			
g. 🗵 Br	ief Description of the	e Drawings (if filed	d)		
h. 🗵 De	etailed Description				
i. 🗵 CI	aim(s) as Classified	Below			3
j. 🗵 At	stract of the Disclos	sure			

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Docket No.

3.	\boxtimes	Drav	/ing(s) (when nece	essary as prescribed	by 35 l	USC 113)	
	a.	X	Formal		Number of Sheets		4 (Figs. 1-6)	
	b.		Informa	al	Number of Sheets			
4.	\boxtimes	Oath	or Dec	laration				
	a.	D	Newly 6	executed (original or copy)	23 (Jnexecuted	
	b.		Copy fr	om a prior	application (37 CFR	1.63(d))) (for continuation	n/divisional application only)
	C.	×	With Po	ower of Atte	orney 🔲 Witho	ut Pow	er of Attorney	
	d.		Signed	statement	<u>VENTOR(S)</u> attached deleting inv 3(d)(2) and 1.33(b).	entor(s	s) named in the	prior application,
5.		The Box	entire di 4b, is d	isclosure o considered	ence (usable if Box 4 f the prior application as being part of th ace therein.	, from	which a copy o	f the oath or declaration is supplied under accompanying application and is hereby
6.		CD F	ROM or	CD-R in du	ıplicate, large table o	r Comp	outer Program (Appendix)
7.		Appli	cation [Data Sheet	(See 37 CFR 1.76)			
8.		Nucl	eotide a	ınd/or Amir	o Acid Sequence Su	bmissi	on (if applicable	e, all must be included)
	a.		Compu	ter Readab	le Form (CRF)			
	b.		Specific	cation Sequ	ence Listing on:			
			i. 🗖	CD-ROM	or CD-R (2 copies);	or		
			ii. 🔲	Paper				
	C.		Stateme	ent(s) Verif	ying Identical Paper a	and Co	mputer Readal	ole Copy
					Accompanyir	g App	lication Parts	
9.		Assig	nment	Papers (co	ver sheet & documer	nt(s))		
10.		37 C	FR 3.73	B(B) Statem	ent <i>(when there is ai</i>	assig	nee)	
11.		Engli	sh Tran	slation Do	cument (if applicable)			
12.	\boxtimes	Infor	nation [Disclosure	Statement/PTO-1449) [2	Copies of ID	S Citations
13.	\boxtimes	Prelin	minary A	Amendmen	t			
14.	X	Retu	n Rece	ipt Postcar	d (MPEP 503) (Shou	ld be s	pecifically item	zed)
15.		Certif	ied Cop	by of Priorit	y Document(s) (if fore	eign pr	iority is claimed	9
16.	X	Certif	icate of	Mailing				
			First Cla	ass 🗵	Express Mail (Specif	y Labe	/ No.): EV 038	625160US

Applicati n Elements (Continued)

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	Accompanying Application Parts (Continued)					
17.	Additional Enclosures (please identify below):					
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)					
18. 🗆	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.					
	Warning					
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.					



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Total Pages in this Submission

Fee Calculation and Transmittal

For	#Filed	#Allowed	#Extra		Rate	Fee
T tal Claims	57	- 20 =	37	x	\$18.00	\$666.00
Indep. Claims	3	- 3 =	0	x	\$86.00	\$0.00
Multiple Dependen	t Claims (checl	(if applicable)				\$0.00
					BASIC FEE	\$770.00
OTHER FEE (spe	cify purpose)					\$0.00
-					TOTAL FILING FEE	\$1,436.00

☐ A check in the amount of

to cover the filing fee is enclosed.

☐ The Director is hereby authorized to charge and credit Deposit Account No. as described below.

09-0441

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★ Charge the amount of the control of the

\$1,436.00

as filing fee.

☑ Credit any overpayment.

□ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Signature

Dated:

11/26/83

Mohammad S. Rahman, Reg. No. 43,029

McGinn & Gibb, PLLC 2568-A Riva Road

Suite 304

Annapolis, MD 21401

301-261-8625

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CERTIFICATE OF I	MAILING BY "EXPRESS I et al.	MAIL" (37 CFR 1.10)	Docket No. ARC920030088US1		
Serial No. Not Yet Assigned	Filing Date C ncurrently Herewith	Examiner Group A with Unknown Unkn			
Invention: A METHOD FOR RETRI	EVING DOCUMENTS OR SUB-	DOCUMENTS BASED ON EX	KAMPLES		
I hereby certify that this	s <u>Utility Patent Application wit</u>	h Application Papers (Identify type of correspondence)			
is being deposited with	h the United States Postal Service	ce "Express Mail Post Office t	o Addressee" service under		
37 CFR 1.10 in an env	velope addressed to: Director of t	the United States Patent and 1	Frademark Office, P.O. Box		
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